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NEVADA WATER FACTS

[NORTHWEST REGION - GROUNDWATER BASIN INFORMATION](#)

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
1	Pueblo Valley	118	2,000	5,923	7/92	N
2	Continental Lake Valley	214	11,000	9,220	7/92	N
3	Gridley Lake Valley	195	3,000	13,990	7/92	N
4	Virgin Valley	494	6,000	9	7/92	N
5	Sage Hen Valley	22	250	12	7/92	N
6	Guano Valley	147	2,000	0	7/92	N
7	Swan Lake Valley	226	Minor	0	7/92	N

8	Massacre Lake Valley	176	3,000	8	7/92	N
9	Long Valley	433	12,000	7,816	6/92	N
10	Macy Flat	27	250	0	7/92	N
11	Coleman	51	1,000	0	7/92	N
	Valley					
12	Mosquito Valley	32	1,500	0	7/92	N
13	Warner Valley	82	1,000	0	7/92	N
14	Surprise Valley	214	2,500	0	7/92	N
15	Boulder Valley	88	2,000			
<p><u>BLACK ROCK DESERT REGION - GROUNDWATER BASIN INFORMATION</u></p> <p>NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.</p>						

20	Sano Valley	12	25	0	7/92	N
21	Smoke Creek Desert	980	16,000	6,392	3/92	N
22	San Emidio Desert	305	2,500	7,440	7/92	Y
23	Granite Basin	9	200	0	7/92	N
24	Hualapai Flat	315	6,700	34,123	7/92	N
25	High Rock Lake Valley	665	5,000	541	7/92	N
26	Mud Meadow	495	13,000	3,892	7/92	N
27	Summit Lake Valley	60	1,000	12	7/92	N
28	Black Rock Desert	2,179	30,000	23,897	7/92	N
29	Pine Forest Valley	528	11,000	40,990	7/92	Y
30	Kings River Valley					
	(A) Rio King Subarea	300	17,000	60,217	7/92	Y
	(B) Sod House Subarea	113		6	4/92	Y
31	Desert Valley	1,052	9,000	29,597	7/92	Y
32	Silver State Valley	313	5,900	25,273	7/92	Y
33	Quinn					

	River Valley					
	(A) Orovada Subarea	632	60,000	83,123	7/92	Y
	(B) McDermitt Subarea	592		9,232	7/92	Y

SNAKE RIVER BASIN - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
34	Little Owyhee River Area	716	1,400	28	2/92	N
35	South Fork Owyhee River	1,310	8,000	3,054	6/92	N
36	Independence Valley	345	12,000	16,345	7/92	N
37	Owyhee River Area	533	7,000	8,860	7/92	N
38	Bruneau River Area	514	10,000	0	7/92	N
39	Jarbidge River Area	278	12,000	56	7/92	N
40	Salmon River Area	1,218	10,000	8,172	7/92	Y
41	Goose Creek Area	316	1,700	958	2/92	N

HUMBOLDT RIVER BASIN

HUMBOLDT RIVER BASIN - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
42	Marys River Area	1,073	83,000	32,704	7/92	Y
43	Starr Valley Area	332		3,597	4/92	Y
44	North Fork Area	1,110		11,081	7/92	Y
45	Lamoille Valley	257		3,674	7/92	Y
46	South Fork Area	99	25,000	31	2/92	Y
47	Huntington Valley	787		8,124	6/92	Y
48	Dixie Creek - Ten Mile Creek Area	392		27,060	7/92	Y
49	Elko Segment	314	13,000 ¹	29,755	7/92	Y
50	Susie Creek Area	223	6,000	169	2/92	Y
51	Maggie Creek Area	396		13,739	7/92	Y
52	Marys Creek Area	61	See Basin No. 49	1,940	2/92	Y
53	Pine Valley	1,002	20,000	11,206	7/92	Y
54	Crescent Valley	752	16,000	19,325	7/92	Y
55	Carico Lake	376	4,000	2,855	7/92	N

	Valley					
56	Upper Reese River Valley	1,138	37,000	31,219	7/92	Y
57	Antelope Valley	452	9,000	34,524	6/92	Y
58	Middle Reese River Valley	319	14,000	50,784	6/92	Y
59	Lower Reese River Valley	588	20,000	23,769	7/92	N
60	Whirlwind Valley	94		5,871	6/92	Y
61	Boulder Flat	544	30,000	104,451	5/91	Y
62	Rock Creek Valley	444	2,800	2,026	6/92	N
63	Willow Creek Valley	405		5,022	6/92	N
64	Clovers Area	720	72,000	35,784	7/92	Y
65	Pumpnickel Valley	299		27,756	7/92	N
66	Kelley Creek Area	301		29,647	7/92	Y
67	Little Humboldt Valley	975	34,000	9,155	7/92	N
68	Hardscrabble Area	167		0	2/92	N
69	Paradise Valley	600		105,112	7/92	Y
70	Winnemucca Segment	435	17,000	40,644	7/92	Y
71	Grass Valley	520	13,000	42,938	7/92	Y
72	Imlay Area	771	3,000	7,604	7/92	Y
73	Lovelock Valley	635	43,000	4,062	7/92	N
	(A) Oreana Subarea	98	2,000	5,296	2/92	Y
74	White Plains	164	100	47	2/92	Y

¹Combined perennial yield of Basins 49 and 52.

WEST CENTRAL REGION - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
75	Brady Hot Springs	178	2,500	1,288	7/92	Y
76	Fernley Area	120	600	15,092	7/92	Y
77	Fireball Area	58	100	0	2/92	N
78	Granite Springs Valley	967	4,500	784	2/92	N
79	Kumiva Valley	333	500	2	2/92	N

TRUCKEE RIVER BASIN - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	

		Only)				
80	Winnemucca Lake Valley	371	3,300	262	2/92	N
81	Pyramid Lake Valley	672	7,000	55	2/92	N
82	Dodge Flat	92	2,100	5,221	7/92	N
83	Tracy	285	6,000 ¹	5,352	7/92	Y
	Segment					
84	Warm Springs Area	247	3,000	14,057	7/92	Y
85	Spanish Springs Valley	76	1,000	10,029	7/92	Y
86	Sun Valley	10	25	20	2/92	Y
87	Truckee Meadows	203	27,000 ¹	79,765	7/92	Y
88	Pleasant Valley	39	10,000 ¹	10,945	7/92	Y
89	Washoe Valley	82	15,000 ¹	11,413	7/92	Y
90	Lake Tahoe Basin	139	Minor	1,862	3/92	Y
91	Truckee Canyon Segment	84	2,000	3,186	7/92	Y

¹Recharge to the basin.

WESTERN REGION - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles	Perennial Yield, AF/YR	Committed Resources	Designated (Yes/No)
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		(Nevada portion only)		AF/YR	Date	
92	Lemmon Valley					
	(A) Western Part	53		1,990	7/92	Y
	(B) Eastern Part	40	1,500	2,870	7/92	Y
93	Antelope Valley	18	150	56	2/92	Y
94	Bedell Flat	53	300	127	2/92	Y
95	Dry Valley	80	1,000	26	2/92	N
96	Newcomb Lake Valley	9	200	0	7/92	N
97	Honey Lake Valley	193	13,000	23,135	6/92	Y
98	Skedaddle Creek Valley	43	200	0	7/92	N
99	Red Rock Valley	58	1,000	898	2/92	Y
100	Cold Springs Valley	30	500	1,162	7/92	Y
	(A) Long Valley	25	not reported	2,336	3/92	Y

CARSON RIVER BASIN - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
101	Carson	2,022	2,500	22,851	7/92	Y
	Desert					
	(A) Packard Valley	160	710 ¹	2,621	7/92	Y
102	Churchill Valley	480	1,600	8,584	7/92	Y
103	Dayton Valley	369	9,445	33,155	7/92	Y
104	Eagle Valley	69	7,000	9,289	5/91	Y
105	Carson Valley	419	49,000 ¹	102,981	12/90	Y

¹Recharge to the basin.

[WALKER RIVER BASIN - GROUNDWATER BASIN INFORMATION](#)

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
106	Antelope Valley	115	2,600	7,417	7/92	Y
107	Smith Valley	479	17,000 ¹	59,088	6/92	Y

	valley					
108	Mason Valley	516	25,000	149,175	10/90	Y
109	East Walker Area	586	5,500	9,008	7/92	N
110	Walker Lake					
	(A) Schurz Subarea	502	1,500	35	2/92	N
	(B) Lake Subarea	307	700	2,282	7/92	N
	(C) Whiskey Flat-Hawthorne Subarea	541	5,000	12,625	7/92	Y

¹Recharge to the basin.

CENTRAL REGION - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
111	Alkali Valley					
	(A) Northern Part	18	300	0	7/92	N
	(B) Southern Part	65	700	0	7/92	N
112	Mono Valley	27	300	0	7/92	N
113	Humboldt	27	150	2,500	7/92	N

113	Huntoon Valley	91	150	2,596	7/92	N
114	Teels Marsh Valley	323	1,400	738	7/92	N
115	Adobe Valley	15	150	0	7/92	N
116	Queen Valley	65	600	0	7/92	N
117	Fish Lake Valley	706	30,000	65,987	7/92	Y
118	Columbus Salt Marsh Valley	370	4,000	2,299	7/92	N
119	Rhodes Salt Marsh Valley	199	1,000	49	2/92	N
120	Garfield Flat	92	150	0	2/92	N
121	Soda Spring Valley					
	(A) Eastern Part	246	600	3,591	7/92	Y
	(B) Western Part	130	200	478	7/92	Y
122	Gabbs Valley	1,277	5,000	25,536	7/92	Y
123	Rawhide Flats	227	500	116	7/92	N
124	Fairview Valley	285	250	55	7/92	Y
125	Stingaree Valley	43	100	413	7/92	Y
126	Cowkick Valley	110	800	820	7/92	Y
127	Eastgate Valley Area	216	4,000	231	7/92	Y
128	Dixie Valley	1,303	15,000	37,435	7/92	Y
129	Buena Vista Valley	742	10,000	33,456	7/92	Y
130	Pleasant Valley	285	2,600	1,699	7/92	Y

131	Buffalo Valley	504	8,000	8,890	7/92	N
132	Jersey Valley	142	250	27	7/92	Y
133	Edwards Creek Valley	416	8,000	11,811	7/92	N
134	Smith Creek Valley	582	10,000	3,219	6/92	N
135	Ione Valley	460	2,500	1,167	6/92	N
136	Monte Cristo Valley	284	400	256	7/92	N
137	Big Smoky Valley					
	(A) Tonopah Flat	1,603	6,000	29,514	7/92	Y
	(B) Northern Part	1,323	65,000	82,966	7/92	Y
138	Grass Valley	595	13,000	4,683	6/92	N
139	Kobeh Valley	868	16,000	28,923	7/92	Y
140	Monitor Valley					
	(A) Northern Part	529	8,000	278	6/92	N
	(B) Southern Part	509	10,000	3,478	7/92	N
141	Ralston Valley	971	6,000	3,471	7/92	Y
142	Alkali Spring Valley	313	3,000	20,110	7/92	N
143	Clayton Valley	555	20,000	21,399	7/92	N
144	Lida Valley	535	350	214	7/92	N
145	Stonewall Flat	381	100	12	7/92	N
146	Sarcobatus Flat	812	3,000	1,977	7/92	Y
147	Gold Flat	684	1,900	95	7/92	N

148	Cactus Flat	403	300	619	7/92	N
149	Stone Cabin Valley	985	2,000	2,237	7/92	Y
150	Little Fish Lake Valley	434	10,000	0	2/92	N
151	Antelope Valley	444	4,000	1,635	6/92	N
152	Stevens Basin	17	100	19	6/92	N
153	Diamond Valley	752	30,000	134,176	7/92	Y
154	Newark Valley	801	18,000	12,035	7/92	N
155	Little Smoky Valley					
	(A) Northern Part	591	5,000	3,484	6/92	N
	(B) Central Part	57	100	4	6/92	N
	(C) Southern Part	510	1,000	24	6/92	N
156	Hot Creek Valley	1,036	5,500	1,425	6/92	N
157	Kawich Valley	350	2,200	8	7/92	N
158	Emigrant Valley					
	(A) Groom Lake Valley	663	2,800	12	6/92	N
	(B) Papoose Lake Valley	104	10	0	6/92	N
159	Yucca Flat	305	350	0	2/92	N
160	Frenchman Flat	463	16,000	0	2/92	N
161	Indian Springs Valley	655	500	1,626	2/92	Y
162	Pahrump	789	12,000	78,065	7/92	Y

	Valley					
163	Mesquite Valley (Sandy Valley)	236	2,200	2,845	7/92	Y
164	Ivanpah Valley					
	(A) Northern	253	700	3,039	7/92	Y
	Part					
	(B) Southern Part	73	250	603	7/92	Y
165	Jean Lake Valley	96	50	10	7/92	Y
166	Hidden Lake Valley	34	Minor	7	7/92	Y
167	Eldorado Valley	530	500	2,609	7/92	Y
168	Three Lakes Valley	298	4,000	0	2/92	N
169	Tikapoo Valley					
	(A) Northern Part	607	1,300	7	6/92	N
	(B) Southern Part	391	3,000	0	6/92	N
170	Penoyer Valley (Sand Spring Valley)	700	4,000	19,168	6/92	Y
171	Coal Valley	460	6,000	25	6/92	N
172	Garden Valley	493	6,000	366	1/92	N
173	Railroad Valley					
	(A) Southern Part	603	2,800	5,329	7/92	N
	(B) Northern Part	2,149	75,000	40,820	7/92	N
174	Jakes Valley	422	12,000	54	6/92	N

175	Long Valley	651	6,000	3,307	7/92	N
176	Ruby Valley	1,004	53,000	33,822	7/92	Y
177	Clover Valley	464	10,000	21,060	7/92	Y
178	Butte Valley					
	(A) Northern	271	6,000	110	7/92	N
	Part					
	(B) Southern Part	739	14,000	318	6/92	N
179	Steptoe Valley	1,942	70,000	78,531	7/92	Y
180	Cave Valley	362	2,000	13	6/92	N
181	Dry Lake Valley	882	2,500	56	6/92	N
182	Delamar Valley	383	3,000	7	6/92	N
183	Lake Valley	557	12,000	28,981	7/92	Y
184	Spring Valley	1,661	100,000	24,778	7/92	N
185	Tippett Valley	345	3,500	472	6/92	N
186	Antelope Valley					
	(A) Southern Part	125	800	637	6/92	N
	(B) Northern Part	270	1,700	613	6/92	N
187	Goshute Valley	954	11,000	10,617	6/92	Y
188	Independence Valley (Peguop Valley)	562	9,000	2,042	7/92	Y

**GREAT SALT LAKE BASIN -
GROUNDWATER BASIN
INFORMATION**

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
		(Nevada portion only)		AF/YR	Date	
189	Thousand Springs Valley					
	(A) Herrill Siding-Brush Creek Area	163	1,800	6,679	7/92	Y
	(B) Toano-Rock Spring Area	618	2,600	11,233	7/92	Y
	(C) Rocky Butte Area	183	1,400	415	6/92	Y
	(D) Montello-Crittenden Creek Area	482	14,000	24,402	7/92	Y
190	Grouse Creek Valley	55	350	33	6/92	N
191	Pilot Creek Valley	326	4,500	2,772	7/92	Y
192	Great Salt Lake Desert	507	5,000	3,357	7/92	N
193	Deep Creek	208	2,000	0	2/92	N

	Creek Valley					
194	Pleasant Valley	75	1,500	976	6/92	N
195	Snake Valley	777	25,000	12,389	7/92	N
196	Hamlin Valley	413	5,000	368	6/92	N

ESCALANTE DESERT BASIN - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
197	Escalante Desert	106	1,000	2	6/92	N

COLORADO RIVER BASIN - GROUNDWATER BASIN INFORMATION

NOTE: Some of the following values may have changed since publication of the 1992 Nevada Water Facts. For updated information, please contact the Division of WaterPlanning.

Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
198	Dry Valley	113	1,000	7,207	7/92	N
199	Rose Valley	12	100	1,660	6/92	N

200	Eagle Valley	52	300	297	6/92	N
201	Spring Valley	287	4,100	1,164	6/92	N
202	Patterson Valley	418	4,500	5,435	7/92	N
203	Panaca	334	9,000	28,134	7/92	Y
	Valley					
204	Clover Valley	364	1,000	3,690	7/92	N
205	Lower Meadow Valley Wash	979	5,000	29,680	7/92	Y
206	Kane Springs Valley	234	Minor	0	2/92	N
207	White River Valley	1,607	37,000	25,007	7/92	N
208	Pahroc Valley	508	21,000	7	6/92	N
209	Pahranagat Valley	768	25,000	9,714	7/92	N
210	Coyote Spring Valley	657	18,000	0	6/92	Y
211	Three Lakes Valley	311	5,000	521	7/92	Y
212	Las Vegas Valley	1,564	25,000	91,257	12/91	Y
213	Colorado River Valley	563	200	1,606	7/92	Y
214	Piute Valley	338	600	6,612	7/92	Y
215	Black Mountains Area	630	1,300	6,212	6/92	Y
216	Garnet Valley	156	400	930	5/92	N

217	Hidden Valley	80	200	0	2/92	N
218	California Wash	318	2,200	506	7/92	N
219	Muddy River Springs Area	91	37,000	8,328	6/92	Y
220	Lower Moapa Valley	252	16,500	5,660	5/92	Y
221	Tule Desert	192	1,000	4	6/92	N
222	Virgin River Valley	907	3,600 ¹	13,307	7/92	Y
223	Gold Butte Area	533	500	92	7/92	N
224	Greasewood Area	108	300	5	7/92	N

¹Recharge to the basin.

[DEATH VALLEY BASIN - GROUNDWATER BASIN INFORMATION](#)

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Basin No.	Basin Name	Area, sq. miles (Nevada portion only)	Perennial Yield, AF/YR	Committed Resources		Designated (Yes/No)
				AF/YR	Date	
225	Mercury Valley	110		0	2/92	N
226	Rock Valley	82		0	2/92	N
227	Rock Valley					

227	Forty Mile Canyon		24,000			
	(A) Jackass Flats	279		56	7/92	N
	(B) Buckboard Mesa	240		0	2/92	N
228	Oasis Valley	460		1,727	7/92	Y
229	Crater Flat	182		3,056	7/92	N
230	Amargosa Desert	896		42,026	7/92	Y
231	Grapevine Canyon	162	400	12	7/92	N
232	Oriental Wash	182	150	396	7/92	N

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